

Current Date 3/7/03

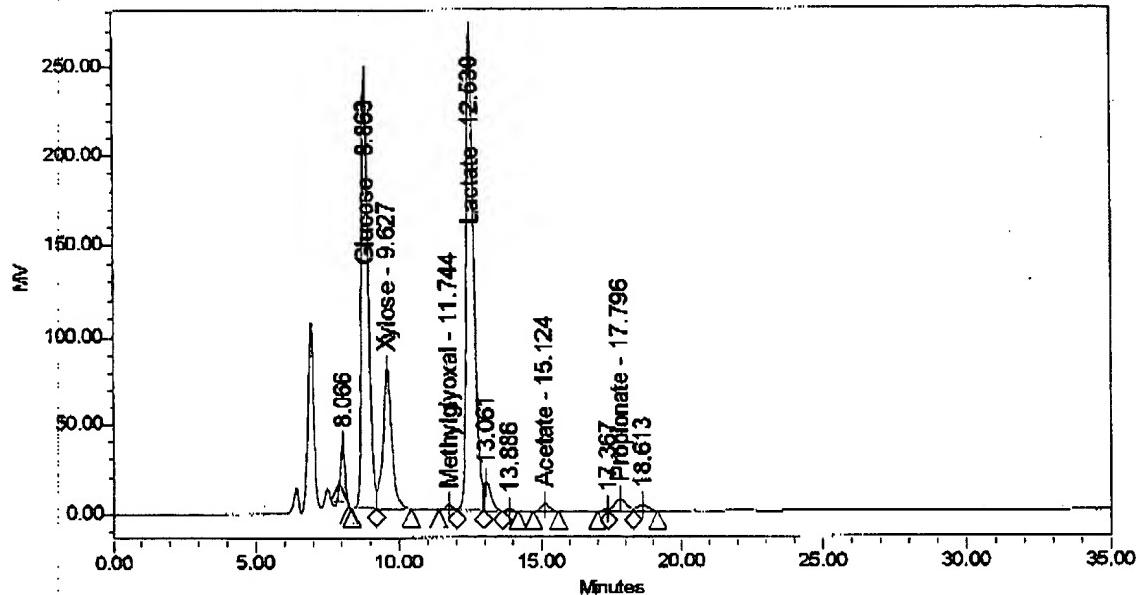
1 of 1

Sample Information

SampleName PS
 Label n
 Vial 6 Injection 1
 Injection Volume 20.00 ul
 Channel 410
 Run Time 35.0 Minutes

Sample Type Unknown
 Date Acquired 3/7/03 8:21:34 PM
 Acq Method Set Rumen_method
 Processing Method TempRI_Process
 Date Processed 3/7/03 8:56:46 PM

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Dilution	Amount	Units
1		8.066	251844	26407	2.00		
2	Glucose	8.863	392366	240135	2.00	1.538	%
3	Xylose	9.627	165319	79232	2.00	0.679	%
4	Arabinose	10.362			2.00		
5	Methylglyoxal	11.744	49173	2545	2.00	0.018	%
6	Lactate	12.530	510176	265539	2.00	2.880	%
7		13.061	276968	15753	2.00		
8		13.886	12030	696	2.00		
9	Acetate	15.124	82589	3927	2.00	0.071	%
10		17.367	15658	1213	2.00		
11	Propionate	17.796	194607	6687	2.00	0.138	%
12		18.613	94177	3426	2.00		
13	Butyrate	21.787			2.00		

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Current Date 3/13/03

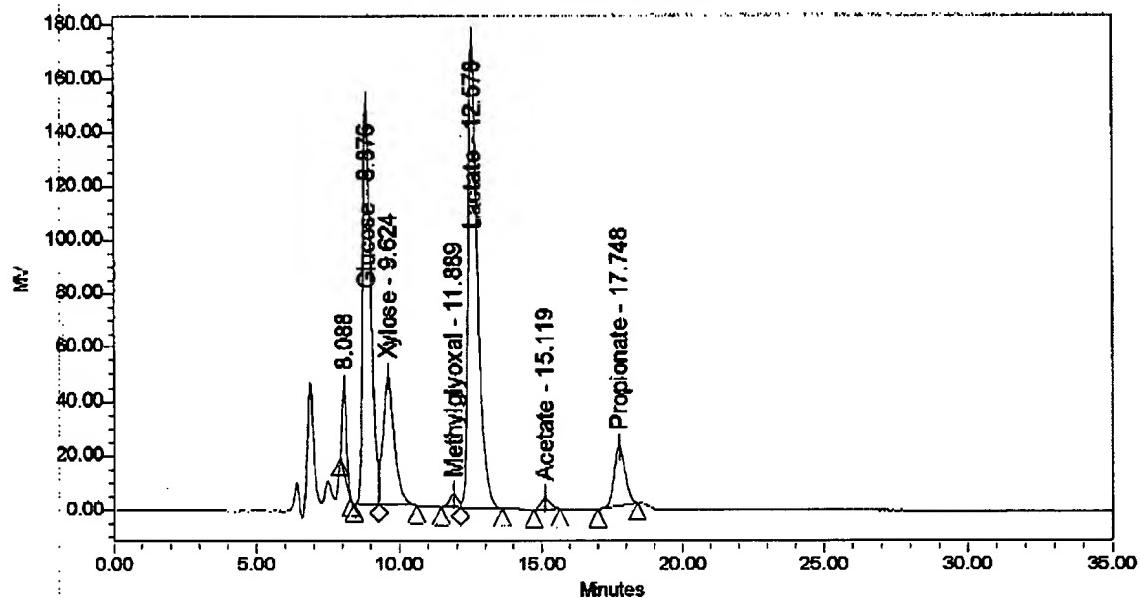
1 of 1

Sample Information

Sample Name PS
 Label 72hr
 Vial 113 Injection 1
 Injection Volume 20.00 μ l
 Channel 410
 Run Time 35.0 Minutes

Sample Type Unknown
 Date Acquired 3/13/03 2:07:12 PM
 Acq Method Set Rumen_method
 Processing Method TempRI_Process
 Date Processed 3/13/03 2:42:24 PM

Auto-Scaled Chromatogram



Peak Results

#	Name	RT	Area	Height	Dilution	Amount	Units
1		8.088	347979	32248	2.00		
2	Glucose	8.876	2906352	148477	2.00	1.127	%
3	Xylose	9.624	1301215	47152	2.00	0.534	%
4	Arabinose	10.362			2.00		
5	Methylglyoxal	11.889	97196	460	2.00	0.037	%
6	Lactate	12.578	3978041	173537	2.00	2.245	%
7	Acetate	15.119	91703	394	2.00	0.079	%
8	Propionate	17.748	594819	21670	2.00	0.403	%
9	Butyrate	21.787			2.00		

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Current Date 3/23/03

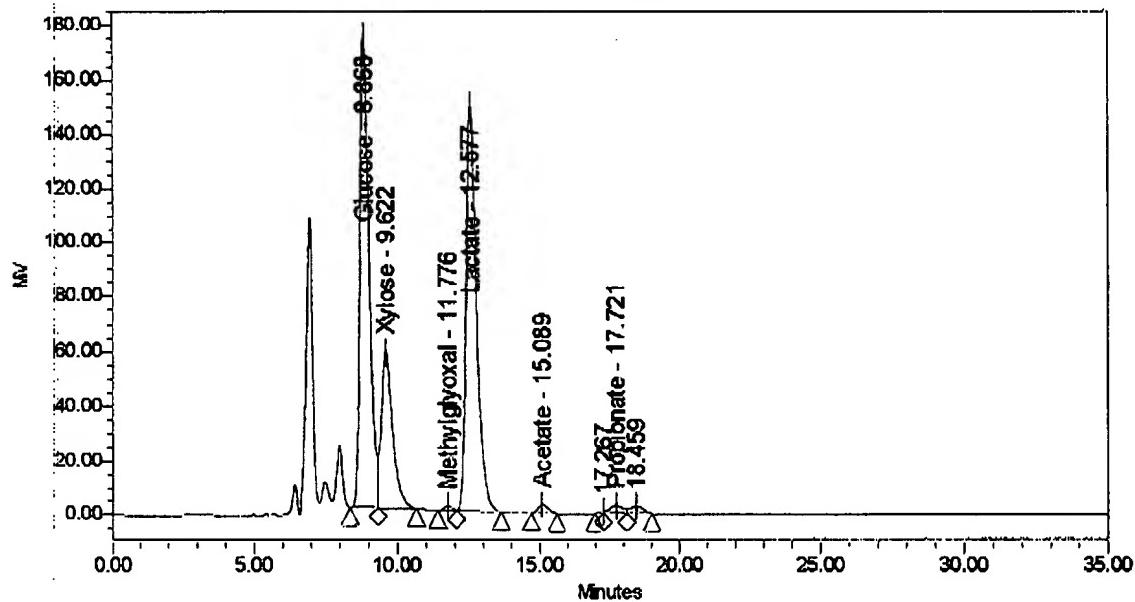
1 of 1

Sample Information

SampleName: P63
 Label 24
 Vial 50 Injection 1
 Injection Volume 20.00 ul
 Channel 410
 Run Time 35.0 Minutes

Sample Type Unknown
 Date Acquired 3/23/03 4:13:39 AM
 Acq Method Set Rumen_method
 Processing Method TempRI_Process
 Date Processed 3/23/03 4:48:52 AM

Auto-Scaled Chromatogram



Peak Results

#	Name	RT	Area	Height	Dilution	Amount	Units
1	Glucose	8.868	374378	173701	2.00	1.465	%
2	Xylose	9.622	158642	57495	2.00	0.651	%
3	Arabinose	10.362			2.00		
4	Methylglyoxal	11.776	32501	1539	2.00	0.012	%
5	Lactate	12.577	369206	149768	2.00	2.084	%
6	Acetate	15.089	75969	3161	2.00	0.066	%
7		17.267	8853	827	2.00		
8	Propionate	17.721	98364	2937	2.00	0.075	%
9		18.459	88648	2635	2.00		
10	Butyrate	21.787			2.00		

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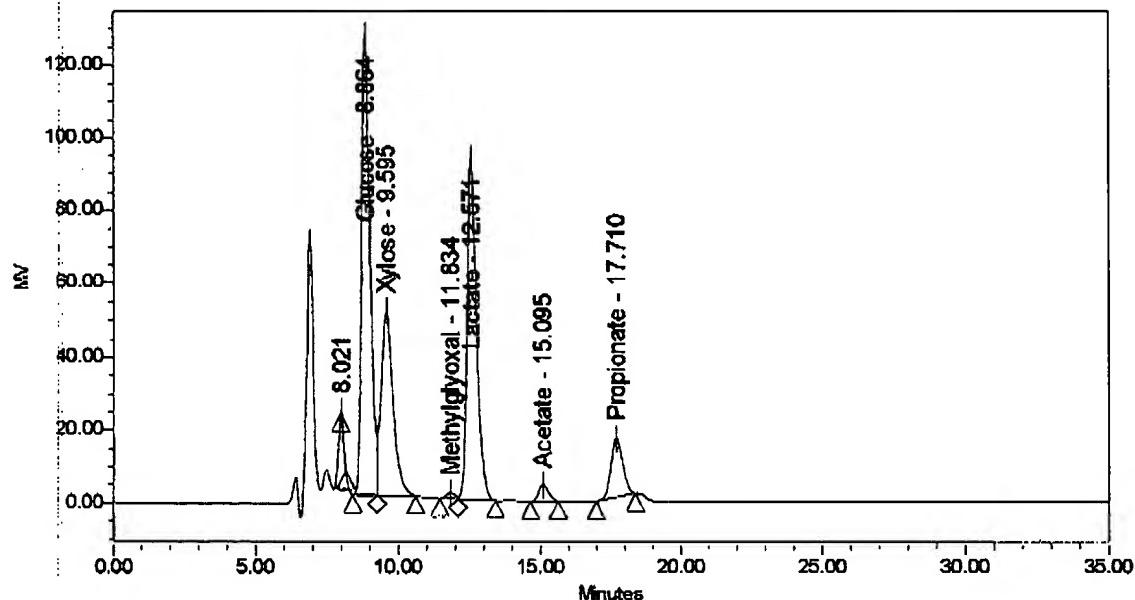
1 of 1

Sample Information

SampleName P63
 Label 72
 Vial 3 Injection 1
 Injection Volume 20.00 ul
 Channel 410
 Run Time 35.0 Minutes

Sample Type Unknown
 Date Acquired 3/21/03 1:12:24 PM
 Acq Method Set Rumen_method
 Processing Method TempRI_Process
 Date Processed 3/21/03 1:47:37 PM

Auto-Scaled Chromatogram



Peak Results

#	Name	RT	Area	Height	Dilution	Amount	Units
1		8.021	24514	264	2.00		
2	Glucose	8.864	2625640	125958	2.00	1.014	%
3	Xylose	9.595	1458615	50469	2.00	0.598	%
4	Arabinose	10.362			2.00		
5	Methylglyoxal	11.834	34281	158	2.00	0.012	%
6	Lactate	12.571	2198480	93724	2.00	1.240	%
7	Acetate	15.095	105731	433	2.00	0.091	%
8	Propionate	17.710	463563	16211	2.00	0.316	%
9	Butyrate	21.787			2.00		

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